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PATENT NUMBER and ISSUE DATE

## U.S. UTILITY Patent Application

| APPL NUM                              | FILING DATE                         | CLASS     | SUBCLASS                                | CAU       | 588           | EXA  | MINER                       |
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| 10089479                              | 03/28/2002                          | 438       | 488                                     | 2812      | 7             | ١.   | NHU                         |
| **APPLICANT                           | S: Kim Bo                           | ng-Cheol; |   |           |               | -    |                             |
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| **CONTINUUM                           | G DATA VERIFIEI                     | ٠.        |   |           |               | ,    |                             |
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| ITLE : Appara                         | tus and method for                  |           | ingle crystallin                        | ne nitrad | e substrate u | sing | hydride vapor               |
| hase epitaxy a                        | ind laser beam                      | _         |   |           |               |      | PAT & TM-PTO-438L/Rev 12-94 |
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| NOTICE OF ALLOWANCE MAILED |           |   | CLA          | CLAIMS ALLOWED  |                        |  |  |  |
|----------------------------|-----------|---|--------------|-----------------|------------------------|--|--|--|
|                            |           | Assistant Examiner  | Total Claims |                 | Print Claim for<br>O.G |  |  |  |
| ISSUE FEE                  |           |   | 1            | DRAWING         |                        |  |  |  |
| Amount Due                 | Date Paid |   | Sheets Drwg. | Figs.Drwg.      | Print Fig.             |  |  |  |
|                            | <u> </u>  | Primary Examiner  |              | L               |                        |  |  |  |
| TERMINAL<br>DISCLAMER      |           | PREPARED FOR ISSUE  | Application  | cation Examiner |                        |  |  |  |
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